Manhole Inspection Summary			Man	hole # S43E040	MH	
Printed On: 3/9/2	2009			Page 1	of 4	
Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 43	BE Node: 040	Status: Found		Insp Date: 6/9/08 11:	:05 AM	
Incomplete Cor	mments			Crew: dd		
				Inspector: jjoiner Firm: ATS		
				FIIIII. A15		
Location	Address: 1515 e fairmount ave		Cr	Cross Street: n dallas st		
Manhole	Type: Junction	Location: Roadway	Gr	ound Conditions: Dry		
	☐ Prev. Rehab	Weather: Dry	Sub	eject To Ponding: None		
Comments						
Cover	Shape: Circular	Diameter: 26	` '	` '	(in.)	
Dranantiaa	Type: Sanitary	Condition: Sou		Cover Material: Cast Iron		
Properties:			☐ Water Tigh			
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	Cracked	d Leaks		
Chimney / Fra	me Adjustment	Exists Material: Bricl	k and Concre	ete	6 (in.)	
Condition:	☐ Sound ✓ Crack	ced Root Intrusion	Loose B	rick Deteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortar	Roots	Wall		
Corbel	Material: Brick	☐ Parge	ed Type: C o	oncentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	on: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parge	ed			
Shape:	Circular Di	ameter: 48 (in.) Leng	th: 0 (in.)			
Condition:	☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar Roots	s		
Bench	✓ Exists Material:	Brick	☐ Parged			
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Deteriora	ated Leaks Debris	3	
Channel	Material: Brick	☐ Parge	ed			
Channel E	xposure: Fully Oper	Junc Dist: 0	nearest .5 f	t. Azimuth: 0		
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Deteriora	ated Leaks Debris	3	
Steps	Count: 5 Missing	: 0				
Surcharge	☐ Evidence Of Sur	charge Depth: 0 (ft.)	Surcharge Present		

Manhole Inspection Summary

Manhole # S43E__040MH

Printed On: 3/9/2009 Page 2 of 4

Location View



Defect 2



corroded steps

Top View



Defect 1



Chimney cracked, frame adj

Manhole Inspection Summary

Manhole # S43E 040MH

Printed On: 3/9/2009 Page 3 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 11.75 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 OClock



Drop In @ 3 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 9.25 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: Outside Direct

Angled: Reading: 0.00 (ft.)

Inv Depth: 11.87 (ft.)

3 O'Clock Inflow

Drop Condition: Open

Connects To: Manhole

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S43E 040MH

6 O'Clock Inflow

Printed On: 3/9/2009 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 6 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: Clay ☐ Pipe Lined

Invert Depth: 9.97 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: 0 (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop In @ 6 OClock



Drop: Outside Direct

Angled: Reading: 0.00

Inv Depth: 11.98 (ft.)

Drop Condition: Open

Connects To: Manhole

☐ Possible Illicit Connection